

Attorney Docket No. 1301

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MANIPULATION OF SUCROSE SYNTHASE GENES TO IMPROVE STALK AND GRAIN QUALITY

the sp	ecification of which	(check one)
	is attached hereto	
\boxtimes	was filed on Februa amended on	ary 21, 2002 as Application Serial No. 10/080,114 and was (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or under Title 35, United States Code, §365(a), of any PCT international application which designated at least one country other than the United States of America, listed below; and I have also identified below any related foreign application for patent or inventor's certificate, or any related PCT International application, having a filing date before that of the application on which priority is claimed.

NUMBER	COUNTRY	MM/DD/YYYY FILED	PRIORITY CLAIMED	
			Yes [No
			Yes [No
			Yes	No



I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

ILED	MM/DD/YYYY FILED	APPLICATION SERIAL NO.	
02/22/01		60/270,777	
_			

I hereby claim the benefit under Title 35, United States Code §120, of any United States application(s)or under Title 35, United States Code §365(c), of any PCT international application designating the United States of America listed below:

APPLICATION SERIAL NO.	MM/DD/YYYY FILED	STATUS PATENTED/PENDING/ABANDONED

and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.56(e)).

As a named inventor, I hereby appoint as my attorneys and agents, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Debra L. Blair Catherine D. Brooke Karen Moon Bruce Steven J. Callistein Amy L. Cigan Virginia Dress Louise A. Foutch Herbert H. Jervis Kathryn K. Lappegard Marianne H. Michel David B. Ran	Registration No. 39,112 Registration No. 44,041 Registration No. 42,366 Registration No. 43,525 Registration No. 45,494 Registration No. 37,133 Registration No. 37,133 Registration No. 31,171 Registration No. 46,857 Registration No. 35,286 Registration No. 38,589
	· · · · · · · · · · · · · · · · · · ·
Karen K. Varley	Registration No. 45,751
<u>-</u>	

Address all correspondence to: Customer Number 27310.

Direct telephone calls to:

Full Name of First or Sole Inventor

Debra L. Blair (515) 248-4897

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of First or Sole Inventor

Date

Kanwarpal S. Dhugga	Kanwahal J-1	Smare	April 14,2002	
Residence Address		Country or Citize	nship	
Johnston, Iowa		United States of	America	
Post Office Address				
8320 Barnham Drive, Johnston, Iowa	50131			
Full Name of Second Inventor	Signature of Second Invento	or	Date	
Timothy G. Helentjaris	DIN 6. 19le	3	4/16/02	
Residence Address		Country or Citizer	nship	
Ankeny, lowa		United States of	America	
Post Office Address				
2960 NW 73rd Lane, Ankeny, lowa 50	0021			
Full Name of Third Inventor	Signature of Third Inventor)	Date	
Xiaomu Niu	Man N:		4/17/02	
Residence Address		Country or Citizer	nship	
Johnston, Iowa		People's Repub	lic of China	
Post Office Address				
6473 N. Winwood Drive, Johnston, Iowa 50131				